

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	690	(sheet or layer) same rubber same particl\$2 same polymer	USPAT	OR	OFF	2006/05/04 19:01
L5	81	(sheet or layer) same rubber same particl\$2 same (tile or floor\$3)	USPAT	OR	OFF	2006/05/04 19:19
S2	293299	"428".clas. or "404".clas. or 796/01.ccls. or 506/01.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/03 11:18
S3	293299	"428".clas. or "404".clas. or 796/01.ccls. or 506/01.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/28 15:22
S4	167697	S3 and @ad<="20030413"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/28 15:23
S5	499	S4 and floor\$3 near (tile or member)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/28 15:33
S7	1	("4,897,302").PN.	USPAT; USOCR	OR	OFF	2006/04/28 15:35
S8	14	S5 and porous same base same layer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/28 15:52
S11	300	porous near base near layer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/04/28 15:52
S12	293299	"428".clas. or "404".clas. or 796/01.ccls. or 506/01.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/01 10:58
S15	48175	S12 and (silica or sand or quartz\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/01 10:59

## EAST Search History

S16	11727	S12 and (silica or sand or quartz\$3) same resin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/01 10:59
S17	374	S12 and (silica or sand or quartz\$3) same resin near coated	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/01 11:11
S18	59	S12 and "resin coated sand"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/01 11:02
S19	132	S12 and (silica or sand or quartz\$3) same resin near coated same water	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/01 11:15
S20	29	S12 and "porous base layer"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/01 11:20
S21	293299	"428".clas. or "404".clas. or 796/01.ccls. or 506/01.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/01 11:21
S22	167697	S21 and @ad<="20030413"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/01 11:21
S23	112	S22 and "porous layer" and (tile or floor\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/01 11:21
S25	0	S12 same (silica or sand or quartz\$3) same resin and (floor\$3 or tile)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/01 11:40
S26	1519	S12 and (floor\$3 or tile) and (silica or sand or quartz\$3) same resin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/01 11:41

## EAST Search History

S27	598	S12 and (floor\$3 or tile) and (dissipat\$4 or drain\$3 or porous) and (silica or sand or quartz\$3) same resin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/01 11:42
S28	517	S12 and (floor\$3 or tile) and (dissipat\$4 or drain\$3 or porous) and layer and (silica or sand or quartz\$3) same resin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/01 11:48
S29	5	S12 and (floor\$3 or wall).ab. and (tile or member).ab. and (dissipat\$4 or drain\$3 or porous) and layer and (silica or sand or quartz\$3) same resin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/01 11:50
S30	50	S12 and (floor\$3 or wall or ground or foundation).ab. and (tile or member).ab. and (dissipat\$4 or drain\$3 or porous) and (silica or sand or quartz\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/01 11:58
S31	0	S12 and (floor\$3 or wall or ground or foundation).ab. and (tile or member).ab. and "resin coated sand"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/01 11:59
S32	297	S12 and (floor\$3 or wall or ground or foundation).ab. and (tile or member).ab. and resin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/01 11:59
S33	33	S12 and (floor\$3 or wall or ground or foundation).ab. and (tile or member).ab. and resin and sand	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/01 12:09
S34	2	("3,328,231").PN.	USPAT; USOCR	OR	OFF	2006/05/01 12:01
S35	221	S12 and surface and ("heat activated" or "heat set") and resin and sand	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/01 12:03
S36	1008	S12 and (floor\$3 or wall or ground or foundation) and (tile or member) and resin and sand and heat	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/01 12:08

## EAST Search History

S37	486	S12 and (floor\$3 or wall or ground or foundation).ab. and (tile or member).ab. and ("multi-layer" or layer\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/01 12:13
S38	37	S12 and (floor\$3 or wall or ground or foundation).ab. and (tile or member).ab. and ("multi-layer" or layer\$3) same porous	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/01 12:13
S39	6	("3687021"   "3801421"   "3910710"   "4572700"   "4662778"   "5281048").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/01 12:15
S40	7	((("5682724") or ("6397543") or ("5595625") or ("5255482") or ("4910936") or ("4567704") or ("4945697"))).PN.	USPAT; USOCR	OR	OFF	2006/05/03 11:19
S41	293388	"428".clas. or "404".clas. or 796/01.ccls. or 506/01.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/03 13:42
S42	167746	S41 and @ad<="20030413"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/03 13:42
S43	3549	S42 and (floor\$3 or wall) near (tile or member or surface)	USPAT	OR	OFF	2006/05/03 13:42
S44	15	S43 and quartz same layer same (particle\$2 or grain\$2 or sand)	USPAT	OR	OFF	2006/05/03 13:53
S45	58	S43 and quartz same (particle\$2 or grain\$2 or sand)	USPAT	OR	OFF	2006/05/03 13:59
S46	1	S43 and (silica or sand) same "heat activated" same resin	USPAT	OR	OFF	2006/05/04 18:56
S47	4	S42 and (silica or sand) same "heat activated" same resin	USPAT	OR	OFF	2006/05/03 14:02
S48	522	S42 and (silica or sand) same (thermoplastic or "heat activated") same resin	USPAT	OR	OFF	2006/05/03 14:03
S50	140	S42 and (silica or sand) same coat\$3 same (thermoplastic or "heat activated") same resin	USPAT	OR	OFF	2006/05/03 14:12
S51	244	S42 and (silica or sand) same coat\$3 same (thermoplastic or "heat activated" or thermosetting) same resin	USPAT	OR	OFF	2006/05/03 14:24

## EAST Search History

S52	0	S42 and (silica or sand) same floor same laminate same (thermoplastic or "heat activated" or thermosetting)	USPAT	OR	OFF	2006/05/03 14:17
S53	58	S42 and (silica or sand) same laminate same (thermoplastic or "heat activated" or thermosetting)	USPAT	OR	OFF	2006/05/03 14:19
S54	1	("4,505,974").PN.	USPAT; USOCR	OR	OFF	2006/05/03 14:19
S55	11	S42 and (silica or sand) same (thermoplastic or "heat activated" or thermosetting) same resin same base near layer	USPAT	OR	OFF	2006/05/03 14:25
S56	15	S42 and (silica or sand) same (thermoplastic or "heat activated" or thermosetting) same resin same layer same porous	USPAT	OR	OFF	2006/05/03 14:26
S57	39	(silica or sand) same (thermoplastic or "heat activated" or thermosetting or phenolic) same resin same layer same porous	USPAT	OR	OFF	2006/05/03 14:31
S58	167	(silica or sand) same (thermoplastic or "heat activated" or thermosetting or phenolic) same resin same porous	USPAT	OR	OFF	2006/05/03 14:54
S60	1	("3,598,241").PN.	USPAT; USOCR	OR	OFF	2006/05/03 15:00
S61	1	("3,796,314").PN.	USPAT; USOCR	OR	OFF	2006/05/03 15:17